

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-7. (Canceled)

8. (Currently Amended) A storage and distribution device (D) for parts, ~~such as rivets~~ comprising:

~~storage cartridges (200) for the parts, the storage cartridges (200) having an identification label;~~

a storage cartridge body (100') equipped with having receiving zones (100') to accommodate the storage cartridges (200), the body (100) having for receiving parts storage cartridges (200) with an identification label (240);

at least one ~~moving-mobile~~ distribution head (300) coupled to the body (100'), the mobile distribution head (300) having an identification label reading head (320); providing at least one reading head;

distribution tubes (310) ~~associated~~ coupled to the ~~moving-mobile~~ distribution head (300), each distribution tube (310) having a diameter that corresponds to a diameter of the parts to be distributed; and

~~wherein the parts are moved by a transport fluid; and~~

wherein ~~, based upon a reading of the identification label,~~ the ~~moving-mobile~~ distribution head (300) is configured to position positions an end of a distribution tube (310) coaxially to an outlet of a storage cartridge (200) identified with the identification label reading head (320) as containing a particular part such that the particular part can be evacuated from the storage cartridge (200) and moved through the distribution tube (310) and the moving-distribution head (300) unitarily collects and evacuates the parts stored in the cartridges (200) in front of which the moving-distribution head (300) positions itself .

9. (Currently Amended) The device (D) according to claim 8, wherein the ~~moving-mobile~~ distribution head (300) is associated to a logic structure (400) creating a displacement plane of the ~~mobile moving~~ distribution head (300) in front of the storage cartridges (200).

10. (Currently Amended) The device (D) according to claim 8, wherein according to the diameter of the required part ~~required~~, the mobile moving distribution head (300) positions an end of a distribution tube (310) of a suitable diameter in front of the outlet of the storage cartridge (200) storing the required parts ~~required~~.

11. (Currently Amended) The device (D) according to claim 8, wherein the storage cartridges (200) have a stored part outlet orifice (230), wherein the distribution tubes (310) ~~[[of]]~~ coupled to the mobile moving distribution head (300) are positioned parallel to axes of the outlet orifices (230) of the storage cartridges (200); and

wherein the mobile moving distribution head (300) can move such that the distribution tubes (310) are positioned coaxially to the axes of the outlet orifices (230).

12. (Currently Amended) The device (D) according to claim 8, wherein the distribution tubes (310) are moved by means of the mobile moving distribution head (300) to a position where at least one end of at least one distribution tube (310) communicates with a storage cartridge (200) containing the parts to be distributed.

13. (Currently Amended) The device (D) according to claim 8, wherein each storage cartridge (200) is connected to a wait chamber (110) that authorizes the unitary exit of the parts stored in the storage cartridge (200) ~~stores~~ and with which the mobile moving distribution head (300) communicates.

14. (Canceled)

15. (Currently Amended) A storage and distribution device (D) for parts, ~~such as rivets~~ comprising:

a plurality of storage cartridges (200) for the parts, the storage cartridges (200) having an identification label (240) ~~labels identifying each storage cartridge (200);~~ ~~[[and]]~~

a storage cartridge body (100') equipped with zones (100') ~~to accommodate for receiving~~ the storage cartridges (200);

~~wherein the body comprises~~ at least one mobile moving distribution head (300) coupled to the body (100'), the mobile distribution head (300) having an identification label reading head (320); [[and]]

a plurality of distribution tubes (310) coupled to the mobile distribution head (300), the distribution tubes (310) having a storage cartridge connecting end and a dispensing end, and whose diameters correspond to [[the]] diameters of the parts to be distributed; and

wherein the mobile moving distribution head (300) ~~attaches to the plurality of distribution tubes (310) such that the moving distribution head (300) can~~ is configured to position at least one of the storage cartridge connecting ends of the distribution tubes (310) coaxially with an outlet of a storage cartridge (200) in front of at least one of the storage cartridges (200) identified with the identification label reading head (320) as containing a particular part with a diameter that corresponds to the diameter of the distribution tube (310), such that the particular part can be evacuated from the storage cartridge (200) and moved through the distribution tube with a transport fluid [[:]]

~~— wherein the parts are moved by a transport fluid;~~

~~— wherein the moving distribution head (300) unitarily collects and evacuates the parts stored in the storage cartridge (200) to which the at least one connecting end of the distribution tubes (310) is positioned in front of; and~~

~~— wherein the moving distribution head (300) includes a reading head capable of reading the labels of the storage cartridges (200), such that the moving distribution head (300) can select for positioning the distribution tube (310) whose diameter corresponds to the diameter of the parts contained in the storage cartridge (200).~~

16. (Currently Amended) The device (D) according to claim 15, wherein each storage cartridge (200) is connected to a wait chamber (110) that authorizes the unitary exit of the parts the storage cartridge (200) stores and with which the mobile moving distribution head (300) communicates.